



## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

#### 14 CFR Part 97

[Docket No. [31414](#); Amdt. No. [3996](#)]

### Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments

**AGENCY:** Federal Aviation Administration (FAA), DOT.

**ACTION:** Final Rule.

**SUMMARY:** This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide for the safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

**DATES:** This rule is effective [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER]. The compliance date for each SIAP, associated Takeoff Minimums, and ODP is specified in the amendatory provisions.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

**ADDRESSES:** Availability of matter incorporated by reference in the amendment is as follows:

## **For Examination**

1. U.S. Department of Transportation, Docket Ops-M30, 1200 New Jersey Avenue SE, West Bldg., Ground Floor, Washington, D.C., 20590-0001;
2. The FAA Air Traffic Organization Service Area in which the affected airport is located;
3. The office of Aeronautical Information Services, 6500 South MacArthur Blvd., Oklahoma City, OK 73169 or,
4. The National Archives and Records Administration (NARA).

For information on the availability of this material at NARA, email [fr.inspection@nara.gov](mailto:fr.inspection@nara.gov) or go to: <https://www.archives.gov/federal-register/cfr/ibr-locations.html>.

## **Availability**

All SIAPs and Takeoff Minimums and ODPs are available online free of charge. Visit the National Flight Data Center online at [nfdc.faa.gov](http://nfdc.faa.gov) to register. Additionally, individual SIAP and Takeoff Minimums and ODP copies may be obtained from the FAA Air Traffic Organization Service Area in which the affected airport is located.

**FOR FURTHER INFORMATION CONTACT:** Thomas J. Nichols, Flight Procedures and Airspace Group, Flight Technologies and Procedures Division, Flight Standards Service, Federal Aviation Administration. Mailing Address: FAA Mike Monroney Aeronautical Center, Flight Procedures and Airspace Group, 6500 South MacArthur Blvd, Registry Bldg 29 Room 104, Oklahoma City, OK 73169. Telephone: (405) 954-4164.

## **SUPPLEMENTARY INFORMATION:**

This rule amends 14 CFR part 97 by amending the referenced SIAPs. The complete regulatory description of each SIAP is listed on the appropriate FAA Form 8260, as modified by the National Flight Data Center (NFDC)/Permanent Notice to Airmen (P-NOTAM), and is incorporated by

reference under 5 U.S.C. 552(a), 1 CFR part 51, and 14 CFR 97.20. The large number of SIAPs, their complex nature, and the need for a special format make their verbatim publication in the *Federal Register* expensive and impractical. Further, airmen do not use the regulatory text of the SIAPs, but refer to their graphic depiction on charts printed by publishers of aeronautical materials. Thus, the advantages of incorporation by reference are realized and publication of the complete description of each SIAP contained on FAA form documents is unnecessary. This amendment provides the affected CFR sections, and specifies the SIAPs and Takeoff Minimums and ODPs with their applicable effective dates. This amendment also identifies the airport and its location, the procedure and the amendment number.

### **Availability and Summary of Material Incorporated by Reference**

The material incorporated by reference is publicly available as listed in the ADDRESSES section.

The material incorporated by reference describes SIAPs, Takeoff Minimums and ODPs as identified in the amendatory language for part 97 of this final rule.

### **The Rule**

This amendment to 14 CFR part 97 is effective upon publication of each separate SIAP and Takeoff Minimums and ODP as amended in the transmittal. For safety and timeliness of change considerations, this amendment incorporates only specific changes contained for each SIAP and Takeoff Minimums and ODP as modified by FDC permanent NOTAMs.

The SIAPs and Takeoff Minimums and ODPs, as modified by FDC permanent NOTAM, and contained in this amendment are based on criteria contained in the U.S. Standard for Terminal Instrument Procedures (TERPS). In developing these changes to SIAPs and Takeoff Minimums and ODPs, the TERPS criteria were applied only to specific conditions existing at the affected airports. All SIAP amendments in this rule have been previously issued by the FAA in a FDC

NOTAM as an emergency action of immediate flight safety relating directly to published aeronautical charts.

The circumstances that created the need for these SIAP and Takeoff Minimums and ODP amendments require making them effective in less than 30 days.

Because of the close and immediate relationship between these SIAPs, Takeoff Minimums and ODPs, and safety in air commerce, I find that notice and public procedure under 5 U.S.C. 553(b) are impracticable and contrary to the public interest and, where applicable, under 5 U.S.C. 553(d), good cause exists for making these SIAPs effective in less than 30 days.

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore-- (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. For the same reason, the FAA certifies that this amendment will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

#### **List of Subjects in 14 CFR part 97**

Air Traffic Control, Airports, Incorporation by reference, Navigation (Air).

Issued in Washington, D.C. on [February 4, 2022](#).

Thomas J Nichols

Aviation Safety, Flight Standards Service

Manager, Standards Section, Flight Procedures & Airspace Group

Flight Technologies & Procedures Division

## ADOPTION OF THE AMENDMENT

Accordingly, pursuant to the authority delegated to me, Title 14, CFR Part 97, (is amended by amending Standard Instrument Approach Procedures and Takeoff Minimums and ODPs, effective at 0901 UTC on the dates specified, as follows:

### PART 97 - STANDARD INSTRUMENT APPROACH PROCEDURES

1. The authority citation for part 97 continues to read as follows:

AUTHORITY: 49 U.S.C. 106(f), 106(g), 40103, 40106, 40113, 40114, 40120, 44502, 44514, 44701, 44719, 44721-44722.

2. Part 97 is amended to read as follows:

By amending: §97.23 VOR, VOR/DME, VOR or TACAN, and VOR/DME or TACAN; §97.25 LOC, LOC/DME, LDA, LDA/DME, SDF, SDF/DME; §97.27 NDB, NDB/DME; §97.29 ILS, ILS/DME, MLS, MLS/DME, MLS/RNAV; §97.31 RADAR SIAPs; §97.33 RNAV SIAPs; and §97.35 COPTER SIAPs, Identified as follows: .....EFFECTIVE UPON PUBLICATION						
AIRAC DATE	STATE	CITY	AIRPORT	FDC NUMBER	FDC DATE	SUBJECT
24-Mar-22	CA	Hawthorne	Jack Northrop Fld/Hawthorne Muni	1/6195	1/7/22	VOR RWY 25, Amdt 16A
24-Mar-22	OK	Alva	Alva Rgnl	1/8128	12/8/21	RNAV (GPS) RWY 36, Orig
24-Mar-22	OK	Alva	Alva Rgnl	1/8131	12/8/21	RNAV (GPS) RWY 18, Orig
24-Mar-22	MO	Charleston	Mississippi County	1/8132	12/8/21	RNAV (GPS) RWY 18, Orig-A
24-Mar-22	CA	Twentynine Palms	Twentynine Palms	1/8138	12/8/21	VOR RWY 26, Amdt 2B
24-Mar-22	CA	Twentynine Palms	Twentynine Palms	1/8139	12/8/21	RNAV (GPS) RWY 26, Amdt 2A
24-Mar-22	NC	Liberty	Causey	2/7062	1/24/22	RNAV (GPS) RWY 2, Orig-B
24-Mar-22	TX	Van Horn	Culberson County	2/7064	1/24/22	RNAV (GPS) RWY 21, Orig-B
24-Mar-22	MI	Saginaw	Saginaw County H W Browne	2/7065	1/24/22	ILS OR LOC RWY 28, Amdt 1A
24-Mar-22	CT	Danielson	Danielson	2/7066	1/24/22	VOR-A, Amdt 6E
24-Mar-22	NY	Farmingdale	Republic	2/7068	1/24/22	RNAV (GPS) RWY 1, Amdt 3
24-Mar-22	MI	Newberry	Luce County	2/7069	1/24/22	RNAV (GPS) RWY 11, Orig-B
24-Mar-22	MI	Newberry	Luce County	2/7070	1/24/22	RNAV (GPS) RWY 29, Orig

24-Mar-22	MN	Fergus Falls	Fergus Falls Muni-Einar Mickelson Fld	2/7073	1/24/22	VOR RWY 13, Amdt 1A
24-Mar-22	IN	Gary	Gary/Chicago Intl	2/7087	1/24/22	RNAV (GPS) RWY 20, Orig
24-Mar-22	WI	Janesville	Southern Wisconsin Rgnl	2/7094	1/24/22	RNAV (GPS) RWY 14, Amdt 1B
24-Mar-22	FL	Leesburg	Leesburg Intl	2/7102	1/24/22	RNAV (GPS) RWY 31, Amdt 1B
24-Mar-22	AZ	Tucson	Ryan Fld	2/7103	1/24/22	ILS OR LOC RWY 6R, Amdt 5D
24-Mar-22	ID	Caldwell	Caldwell Industrial	2/7107	1/24/22	RNAV (GPS) RWY 12, Amdt 1B
24-Mar-22	FL	Leesburg	Leesburg Intl	2/7121	1/24/22	RNAV (GPS) RWY 13, Amdt 2B
24-Mar-22	LA	Lake Charles	Lake Charles Rgnl	2/7185	1/26/22	VOR/DME-B, Amdt 8A
24-Mar-22	NC	Monroe	Charlotte-Monroe Exec	2/7196	1/26/22	RNAV (GPS) RWY 23, Amdt 1
24-Mar-22	NY	Schenectady	Schenectady County	2/8413	1/27/22	ILS OR LOC RWY 4, Amdt 5F
24-Mar-22	NY	Schenectady	Schenectady County	2/8414	1/27/22	RNAV (GPS) RWY 4, Orig-D
24-Mar-22	NC	Greenville	Pitt-Greenville	2/8853	1/27/22	ILS Z OR LOC Z RWY 20, Amdt 5
24-Mar-22	NC	Greenville	Pitt-Greenville	2/8854	1/27/22	ILS Y OR LOC Y RWY 20, Orig
24-Mar-22	NC	Greenville	Pitt-Greenville	2/8855	1/27/22	RNAV (GPS) RWY 20, Amdt 3
24-Mar-22	NC	Greenville	Pitt-Greenville	2/8856	1/27/22	RNAV (GPS) RWY 2, Amdt 1
24-Mar-22	NC	Greenville	Pitt-Greenville	2/8857	1/27/22	RNAV (GPS) RWY 8, Amdt 2A
24-Mar-22	NC	Greenville	Pitt-Greenville	2/8858	1/27/22	RNAV (GPS) RWY 26, Amdt 2A

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